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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/829,125	04/20/2004	Harold L. Longaker	TRMB1395	6493	
41066 7590 08/29/2007 MURABITO, HAO & BARNES, LLP TWO NORTH MARKET STREET, THIRD FLOOR			EXAM	EXAMINER	
			TRINH, TAN H		
SAN JOSE, CA 95113			ART UNIT	PAPER NUMBER	
			2618		
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	1		MAIL DATE	DELIVERY MODE	
			08/29/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/829,125	LONGAKER ET AL.		
Office Action Summary	Examiner	Art Unit		
	TAN TRINH	2618		
The MAILING DATE of this communication appeared for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on <u>20 Ap</u> This action is FINAL . 2b) ☑ This Since this application is in condition for allowan closed in accordance with the practice under Experience.	action is non-final. ce except for formal matters, pro			
Disposition of Claims				
4) Claim(s) 1-42 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-42 are subject to restriction and/or e Application Papers 9) The specification is objected to by the Examiner 10) The drawing(s) filed on 20 April 2004 is/are: a) Applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description is objected to by the Examiner applicant may not request that any objection to the description applicant may not request that any objection to the description applicant may not request that any objection to the description applicant may not request the description applicant may not request the description applicant may not request the description ap	lection requirement. ∴ ☑ accepted or b) ☐ objected to become one of the leading of the design of the drawing(s) is objected if the drawing(s)	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dal 5) Notice of Informal Pa	e		

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-15 and 24-42, drawn to controlling transmission based on the interference contour and service contour, classified in class 455, subclass 63.1.
 - II. Claims 16-23, drawn to controlling transmission based on geographic location transmission with prohibition database, classified in class 455, subclass 111.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility such as a controlling transmission based on geographic location transmission with prohibition database. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present

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application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

3. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(571) 273-8300, (for Technology Center 2600 only)

Hand-delivered responses should be brought to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Trinh whose telephone number is (571) 272-7888. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiners supervisor, Anderson, Matthew D., can be reached at (571) 272-4177.

The fax phone number for the organization where this application or proceeding is

assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Technology Center 2600 Customer Service Office whose telephone

number is (703) 306-0377.

5. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tan H. Trinh Division 2618 August 26, 2007

PATENT EXAMINER TRINH, TAN

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